

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Matthias Maase

Application No.: National Phase of  
PCT/EP2005/000084

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: DISTILLATION OF IONIC LIQUIDS

Examiner: Not Yet Assigned

**SECOND PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.